

10/523852<sup>#2</sup>

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UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner.: Group: Attorney Docket # 3187

Applicant(s): FRAUHAMMER, K., ET AL

Serial No.:

Filed:

For : DRILLING HAMMER

**INFORMATION DISCLOSURE STATEMENT**

February 7, 2005

Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

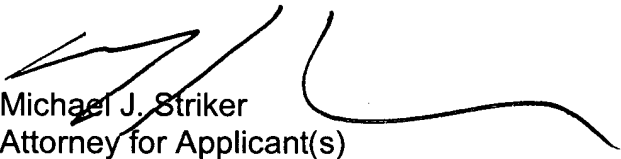
S I R S:

- X In accordance with the Duty of Disclosure, Applicant(s) submit(s) herewith a copy of a Foreign Search Report in a counterpart application and copies of the reference(s) indicated therein.
- X In the event that the Foreign Search Report is in a foreign language, a translation thereof is herewith submitted.
- X Attached hereto is a FORM PTO 1449 listing the references.
- X Attached hereto is a copy of a reference cited in the specification of the application as filed. The specification itself recites the relevance of these documents, and pursuant to M.P.E.P. Section 609 A (3) this represents an acceptable Statement of Relevancy. The reference(s) appear(s) at the following page(s) and line(s) of the specification: page 5 line 20.
- Applicant petitions for consideration of this Information Disclosure Statement since it is being submitted after receipt of an office action. It is respectfully requested that the required fee be charged to the account of the undersigned: 19-4675.

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- ☐ Attached hereto are copies of references cited which may be pertinent to this application. Since the references are in the English language, no statement of relevancy is submitted.
- ☐ Attached hereto is a copy of the Office Action issued in the corresponding German and European applications, together with a translation thereof and copies of the references cited therein. A list of the cited references is also attached.
- ☐ Attached hereto copies of references cited which may be pertinent to this application. An English translation of the reference is also attached.
- ☐ Attached hereto is a Statement of Relevancy and copies of references cited therein.
- ☐ Relevancy is indicated in an English language abstract or an English language equivalent attached hereto.

Respectfully submitted,



Michael J. Striker  
Attorney for Applicant(s)  
Reg. No. 27233

# INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

3187

Application Number

10/7523852

Applicant(s)

FRAUHAMMER, K., ET AL

Filing Date

Group Art Unit

07 FEB 2005

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,176,321	01/23/2001	ARAKAWA ET AL			
		4,236,588	12/02/1980	MOELDAN ET AL			
		5,111,890	05/12/1992	RANGER ET AL			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		0 884 138 A2	12/16/1998	EP (ENGLISH ABSTRACT)			✓	
		2 371 008 A	07/17/2002	GB			✓	
		2 324 491 A	10/28/1998	GB			✓	
		38 26 213 A1	02/15/1990	DE			✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.